# INDEX TO VOLUME 24


A

Abbott, Osler. Discussion carcinoma of esophagus, 268
Discussion detecting changes of blood supply to heart, 115
Discussion experimental pulmonary venous occlusion, 199
Discussion resection of trachea for carcinoma, 244
Discussion rupture of esophagus, 383
Discussion surgical management of pulmonary emphysema, 408
Discussion traumatic saccular aneurysm of thoracic aorta, 344
Ada, Alexander. Discussion of hemopericardium and constrictive pericarditis, 367
Adenoma, adenocarcinoma developing in peripheral bronchial (Umiker and Storey), 420
Adenoma, obstructive pneumonitis secondary to bronchial (McBurney, Clagett, and McDonald), 411
Alexander, John. Discussion of nodular tuberculosis, 575
Alley, Ralph D. Discussion of experimental pulmonary venous occlusion, 199
American Association for Thoracic Surgery, notice of 33rd annual meeting, 212, 324, 434, 544, 642
Anderson, Robert L. Rupture of esophagus, 369, 388
Aneurysm of thoracic aorta, traumatic saccular (Hollingsworth, Johnston, and McCooey), 325
Anterior mediastinal tracheotomy (Kleitsch), 38
Artificial heart problem, some physiologic aspects of (Dodrill, Hill, and Gerish), 134
oxygenation and circulation during complete by-pass of heart (Helmsworth, Clark, Kaplan, Sherman, and Largen), 117
Atelectasis on pulmonary blood flow in dog, effects of (Peters and Roos), 389
physiopathology and treatment (Peck and Levin), 619
Atresia of cervical esophagus (Johnson and Mangiardi), 75
Aves, Fred H. (with Desforges, Gerard, and Strieder, John W.) Mercury-bag bolus to expedite passage of esophageal dilator guide string, 34

B

Bacteria on tracheobronchial trees of young rats, effects of increased endobronchial pressure, Vitamin A deficient diets, and nasopharyngeal and installations of (O'Neill, Bradshaw, Hightower, and Ward), 80
Bahnson, Henry T. (with Ravitch, Mark M., and Johns, Thomas N. P.) Carcinoma of esophagus, 256
Beck, William C. (with Shallenberger, Paul L., Fisher, Peter, and DeWan, Charles H.) Concurrent lymphoma of lung and stomach—follow-up on previously reported case, 637
Becker, Barney B. (with Murphy, James D., and Swindell, H. V.) Complications and results of treatment of bronchopleural fistula following resection for tuberculosis, 578, 586
Berman, Jacob K. (with Test, Pasquale S., and McArt, Bruce A.) Congenital esophagobronchial fistula in an adult, 493
Berry, Frank B. Waste of slaughter and rage of fight—presidential address, 1
Björk, Viking Olov. Circulatory arrest, 611
Blood flow in dog, effects of atelectasis on pulmonary (Peters and Roos), 389
supply to heart, experimental methods for detection of changes of (Goldman, Shaw, Corday, Fields, Kennamer, Smith, Lindgren, and Prinzmetal), 105
Bolton, Houck E. (with Maniglia, Rosario, and Massey, Franklin C.) Calcific emboli complicating mitral valve commissurotomy, 502
Bradshaw, H. H. (with O'Neill, James F., Hightower, Felda, and Ward, D. E., Jr. Effects of increased endobronchial pressure, vitamin A deficient diets, and nasopharyngeal installations of bacteria on tracheobronchial trees of young rats, 80
Brantigan, Otto C. Discussion of plastic sponge prosthesis after resection, 607
Discussion of resection of trachea for carcinoma, 245
Discussion of technique of producing mitral stenosis of controlled degree, 164
Brewer, Lyman A., III. Discussion of carcinoma of esophagus, 266
Bronchial adenoma, adenocarcinoma developing in peripheral (Umiker and Storey), 420
obstructive pneumonitis secondary to (McBurney, Clagett, and McDonald), 411
Bronchiectasis in infants, some aspects of (Mendez, Leahy, and Butsch), 50
Bronchiogenic carcinoma, a product of multiple sites of origin (McGrath, Gall, and Kessler), 271
silicotic and tuberculosilicotic lesions simulating (Kergin), 545

Bronchitis, acute tuberculous fibrinous (Williams), 530
Bronchography, indications for delayed roentgenogram in (Kane and Heiser), 70
Bronchopleural fistula following resection for tuberculosis, complications and results of treatment of (Murphy, Becker, and Swindell), 578
Bronchus, fibrosarcoma of—report of three cases diagnosed by bronchoscopy and treated by resection (Storey), 16
Burdette, Walter J. Induced pulmonary tumors, 427
Burke, Donald R. (with Hanlon, C. Rollins, and Sabiston, David C., Jr.) Experimental pulmonary venous occlusion, 190
Butsch, Winfield L. (with Mendez, Fernando L., Jr., and Leahy, Leon J.) Some aspects of bronchiectasis in infants, 50

C

Calcific emboli complicating mitral valve commissurotomy (Bolton, Maniglia, and Massey), 502
Carcinoma, a product of multiple sites of origin, bronchiogenic (McGrath, Gall, and Kessler), 271
of esophagus (Ravitch, Bahnson, and Johns), 256
complicating cardiospasm (Gore and Lam), 43
of hypopharynx, larynx, and upper esophagus, surgical treatment of (Grimes and Stephens), 246
resection of trachea (Cotton and Penido), 231
trans-sternal tracheal excision for (Minor), 88
Carcinosarcoma, endobronchial (Taylor and Rae), 93
Cardiac wounds, healing of extensive (Thomas and Ziffren), 346
Cardiospasm, carcinoma of esophagus complicating (Gore and Lam), 43
Carswell, James, Jr. Discussion of treatment of bronchopleural fistula, 585
(with Shields, D. O., Chapman, John S., Jr., and Wollenman, O. J.) Nodular tuberculosis, 568
Carter, Max G. Discussion of surgical management of pulmonary emphysema, 409
Chapman, John S., Jr. (with Shields, D. O., Carswell, James, Jr., and Wollenman, O. J.) Nodular tuberculosis, 568, 577
Chest management of war wounds of (Valle), 457
Circulatory arrest (Björk), 611
Clagett, O. Theron. Discussion of plastic sponge prosthesis after resection, 609
Discussion of resection of trachea for carcinoma, 242
Clagett, O. Theron—Cont'd
(with McBurney, Robert P., and McDonald, John R.) Obstructive pneumonitis secondary to bronchial adenoma, 411
(with McDonald, John R., and Schmidt, Herbert W.) Localized fibrous mesothelioma of pleura, 213
(with Swift, Edward A., and Grindlay, John H.) Repair of tracheal defects with fascia and tantalum mesh: an experimental study, 482
Clark, Leland C., Jr. (with Helmsworth, James A., Kaplan, Samuel, Sherman, Roger T., and Largen, Thomas) Artificial oxygenation and circulation during complete by-pass of heart, 117
Coburn, Donald (with Fisher, Edwin R., and Effler, Donald B.) Thymic neoplasms, 58
Condon, William B. Discussion of localized fibrous mesothelioma of pleura, 229
Congenital esophagobronchial fistula in an adult (Berman, Test, and McArt), 493
Cooley, Denton A. Discussion of traumatic saccular aneurysm of thoracic aorta, 343
Corday, Eliot (with Goldman, Alfred, Shaw, Clinton, Fields, Joshua, Kennamer, S. Rexford, Smith, Allen, Lindgren, Inga, and Prinzmetal, Myron) Experimental methods for detection of changes of blood supply to heart, 105
Cotton, Bert H. (with Penido, Joao R. F.) Resection of trachea for carcinoma, 231, 245
Crenshaw, Gerald L. (with Rowles, Donald F.) Surgical management of pulmonary emphysema, 398, 410
Curreri, Anthony R. (with Gale, Joseph W., Young, William P., and Dickie, Helen A.) Plastic sponge prosthesis following resection in pulmonary tuberculosis, 587

D

Daniel, Rollin A. Discussion of traumatic saccular aneurysm of thoracic aorta, 345
Daniels, C. F. Discussion of use of Sk-Sd (Varidase) in management of early postoperative partial pulmonary resections, 302
Davidson, Louis R. Discussion of treatment of bronchopleural fistula, 584
Davis, Edgar. Discussion of plastic sponge prosthesis after resection, 607
De Bakey, Michael. Discussion of use of Sk-Sd (Varidase) in management of early postoperative partial pulmonary resections, 303
Desforges, Gerard (with Aves, Fred H., and Strieder, John W.) Mercury-bag bolus to expedite passage of esophageal dilator guide string, 34

Deterling, Ralph A., Jr. Discussion of traumatic saccular aneurysm of thoracic aorta, 344
DeWan, Charles H. (with Shallenberger, Paul L., Fisher, Peter, and Beck, William C.) Concurrent lymphoma of lung and stomach—follow-up on previously reported case, 637
Dickie, Helen A. (with Gale, Joseph W., Curreri, Anthony R., and Young, William P.) Plastic sponge prosthesis following resection in pulmonary tuberculosis, 587
Dodrill, F. D. (with Hill, Edward, and Gerisch, Robert) Some physiologic aspects of artificial heart problem, 134, 152
Drainage bottles, rack for underwater (Steele), 323

E

Effler, Donald B. (with Fisher, Edwin R., and Coburn, Donald) Thymic neoplasms, 58
Ehrenhaft, Johann L. (with Taber, Rodman E.) Hemopericardium and constrictive pericarditis, 355, 368
Ellison, Robert G. (with Major, Robert C., Pickering, M. S., and Hamilton, Wm. F. ) Technique of producing mitral stenosis of controlled degree, 154, 164
Emboli, complicating mitral valve commissurotomy, calcific (Bolton, Maniglia, and Massey), 502
Emphysema, localized pulmonary hypertrophic (Williams), 522
  surgical management of pulmonary (Crenshaw and Rowles), 398
Endobronchial carcinosarcoma (Taylor and Rae), 93
  pressure, vitamin A deficient diets and nasopharyngeal installations of bacteria on the tracheobronchial trees of young rats, effects of increased (O'Neill, Bradshaw, Hightower, and Ward), 80
Esophageal dilator guide string, mercury-bag bolus to expedite passage of (Aves, Desforges, and Strieder), 34
  lesions, further discussion of right thoracic approach to (Hollingsworth), 201
Esophagobronchial fistula in an adult, congenital (Berman, Test, and McArt), 493
Esophagus, atresia of cervical (Johnson and Mangiardi), 75
  carcinoma of (Ravitch, Bahnson, and Johns), 256
  complicating cardiospasm, carcinoma of (Gore and Lam), 43
  rupture of (Anderson), 369
  surgical treatment of carcinoma of hypopharynx, larynx, and upper (Grimes and Stephens), 246

F

Fascia and tantalum mesh, repair of tracheal defects with (Swift, Grindlay, and Clagett), 482
Ferrara, Joseph F. (with Litwak, Robert S., Gadboys, Howard L., and Scott, George B.) Surgical approach for stenotic lesions of semilunar valves by excision and cusp replacement under direct vision, 165
Fibrosarcoma of bronchus—report of three cases diagnosed by bronchoscopy and treated by resection (Storey), 16
Fields, Joshua (with Goldman, Alfred, Shaw, Clinton, Corday, Eliot, Kennamer, S. Rexford, Smith, Allen, Lindgren, Inga, and Prinzmetal, Myron) Experimental methods for detection of changes of blood supply to heart, 105
Finnerty, J. J. Discussion of atelectasis and pulmonary blood flow in dog, 395
Fisher, Edwin R. (with Coburn, Donald, and Effler, Donald B.) Thymic neoplasms, 58
Fisher, Peter (with Shallenberger, Paul L., Beck, William C., and DeWan, Charles H.) Concurrent lymphoma of lung and stomach—follow-up on previously reported case, 637
Fistula in an adult, congenital esophagobronchial (Berman, Test, and McArt), 493
Fox, Robert T. Discussion of plastic sponge prosthesis after resection, 608
Fryfogle, J. D. Discussion of rupture of esophagus, 387

G

Gadboys, Howard L. (with Litwak, Robert S., Scott, George B., and Ferrara, Joseph F.) Surgical approach for stenotic lesions of semilunar valves by excision and cusp replacement under direct vision, 165
Gale, Joseph W. (with Curreri, Anthony R., Young, William P., and Dickie, Helen A.) Plastic sponge prosthesis following resection in pulmonary tuberculosis, 587, 610
Gall, Edward A. (with McGrath, Edward J., and Kessler, Dale P.) Bronchiogenic carcinoma, a product of multiple sites of origin, 271
Gerisch, Robert (Dodrill, F. D., and Hill, Edward) Some physiologic aspects of artificial heart problem, 134
Gibbon, John H., Jr. Discussion of carcinoma of esophagus, 269
  Discussion of symposium on artificial heart problem, 151

Goldman, Alfred. Discussion of silicotic and tuberculosilicotic lesions simulating bronchiogenic carcinoma, 566
(with Shaw, Clinton, Corday, Eliot, Fields, Joshua, Kennamer, S. Rexford, Smith, Allen, Lindgren, Inga, and Prinzmetal, Myron) Experimental methods for detection of changes of blood supply to heart, 105, 116
Goodman, Walter N. (with Haas, Albert, and Rusk, Howard A. ) Rehabilitation in thoracic surgery, 304
Gordon, Joseph. Discussion of nodular tuberculosis, 576
Gore, Ira (with Lam, Conrad R.) Carcinoma of esophagus complicating cardiospasm, 43
Gray, Fred. Discussion of treatment of bronchopleural fistula, 585
Grimes, Orville F. (with Stephens, H. Brodie) Surgical treatment of carcinoma of hypopharynx, larynx, and upper esophagus, 246
(with Thorburn, Jack D., and Stephens, H. Brodie) Benign thymoma in hilus of lung, 540
Grindlay, John H. (with Swift, Edward A., and Clagett, O. Theron) Repair of tracheal defects with fascia and trantalum mesh: an experimental study, 482

H

Haas, Albert (with Rusk, Howard A., and Goodman, Walter N.) Rehabilitation in thoracic surgery, 304
Hamilton, Wm. F. (with Ellison, Robert G., Major, Robert C., and Pickering, Raymond W.) Technique of producing mitral stenosis of controlled degree, 154
Hanlon, C. Rollins. Discussion of atelectasis and pulmonary blood flow in dog, 396
(with Sabiston, David C., Jr., and Burke, Donald R.) Experimental pulmonary venous occlusion, 190, 200
Harper, Frederick R. Discussion of symposium on war wounds of chest, 476
Heart, artificial oxygenation and circulation during complete by-pass of (Helmsworth, Clark, Kaplan, Sherman, and Largen), 117
experimental methods for detection of changes of blood supply to (Goldman, Shaw, Corday, Fields, Kennamer, Smith, Lindgren, and Prinzmetal), 105
problem, some physiological aspects of artificial (Dodrill, Hill, and Gerisch), 134
Heiser, Saul (with Kane, Irving J.) Indications for delayed roentgenogram in bronchography, 70
Helmsworth, James A. (with Clark, Leland C., Jr., Kaplan, Samuel, Sherman, Roger T., and Largen, Thomas) Artificial oxygenation and circulation during complete by-pass of heart, 117, 152
Hemopericardium and constrictive pericarditis (Ehrenhaft and Taber), 355
Heroy, William W. Discussion of rupture of esophagus, 384
Higginson, John F. Discussion of silicotic and tuberculosilicotic lesions simulating bronchiogenic carcinoma, 566
Hightower, Felda (with O'Neill, James F., Bradshaw, H. H., and Ward, D. E., Jr.) Effects of increased endobronchial pressure, vitamin A deficient diets, and nasopharyngeal installations of bacteria on tracheobronchial trees of young rats, 80
Hill, Edward (with Dodrill, F. D., and Gerisch, Robert) Some physiologic aspects of artificial heart problem, 134
Hollingsworth, R. K. Further discussion of right thoracic approach to esophageal lesions, 201
(with Johnston, William W., and McCooey, James F.) Traumatic saccular aneurysm of thoracic aorta, 325
Hudson, Theodore R. Wound of superior vena cava with survival, 101
Hughes, Felix A., Jr. Discussion of experimental pulmonary venous occlusion, 199
Discussion of noduar tuberculosis, 576
Hypopharynx, larynx, and upper esophagus, surgical treatment of carcinoma of (Grimes and Stephens), 246

I

Infants, some aspects of bronchiectasis in (Mendez, Leahy, and Butsch), 50

J

Johns, Thomas N. P. (with Ravitch, Mark M., and Bahnson, Henry T.) Carcinoma of esophagus, 256
Johnson, E. K. (with Mangiardi, J. L.) Atresia of cervical esophagus, 75
Johnston, William W. (with Hollingsworth, R. K., and McCooey, James F.) Traumatic saccular aneurysm of thoracic aorta, 325

K

Kane, Irving J. (with Heiser, Saul) Indications for delayed roentgenogram in bronchography, 70

Kaplan, Samuel (with Helsworth, James A., Clark, Leland, C., Jr., Sherman, Roger T., and Largen, Thomas) Artificial oxygenation and circulation during complete by-pass of heart, 117

Kay, Earle B. Discussion of resection of trachea for carcinoma, 243

Kelley, Winfield O. (with Pecora, David V.) Resection in pulmonary tuberculosis, 510

Kennamer, S. Rexford (with Goldman, Alfred, Shaw, Clinton, Corday, Eliot, Fields, Joshua, Smith, Allen, Lindgren, Inga, and Prinzmetal, Myron) Experimental methods for detection of changes of blood supply to heart, 105

Kergin, Frederick G. Silicotic and tuberculosilicotic lesions simulating bronchiogenic carcinoma, 545, 567

Kessler, Dale P. (with McGrath, Edward J., and Gall, Edward A.) Bronchiogenic carcinoma, a product of multiple sites of origin, 271

Kleitsch, William P. Anterior mediastinal tracheotomy, 38

Korea, care of thoracic and thoracoabdominal wounds in combat zone (Rockey), 435

L

Lam, Conrad R. (with Gore, Ira) Carcinoma of esophagus complicating cardiospasm, 43

Lambert, Adrian, Jr. Discussion of hemopericardium and constrictive pericarditis, 367

Largen, Thomas (with Helsworth, James A., Clark, Leland C., Jr., Kaplan, Samuel, and Sherman, Roger T.) Artificial oxygenation and circulation during complete by-pass of heart, 117

Larynx, and upper esophagus, surgical treatment of carcinoma of hypopharynx (Grimes and Stephens), 246

Leahy, Leon J., (with Mendez, Fernando L., Jr., and Butsch, Winfield L.) Some aspects of bronchiectasis in infants, 50

Leeds, Sanford E. Discussion of symposium on artificial heart problem, 151

Lees, William M. Discussion of treatment of bronchopleural fistula, 584

Levin, Stanley (with Peck, Mordant E.) Atelectasis: physiopathology and treatment, 619

Lindgren, Inga (with Goldman, Alfred, Shaw, Clinton, Corday, Eliot, Fields, Joshua, Kennamer, S. Rexford, Smith Allen, and Prinzmetal, Myron) Experimental methods for detection of changes of blood supply to heart, 105

Litwak, Robert S. (with Gadboys, Howard L., Scott, George B., and Ferrara, Joseph F.) Surgical approach for stenotic lesions of semilunar valves by excision and cusp replacement under direct vision, 165

Lundberg, Sven. Discussion of plastic sponge prosthesis after resection, 609

Lung and stomach, concurrent lymphoma of (Shallenberger, Fisher, Beck, and DeWan), 637

benign thymoma in hilus of (Thorburn, Stephens, and Grimes), 540

Lymphoma of lung and stomach, concurrent (Shallenberger, Fisher, Beck, and DeWan), 637

M

MacManus, J. E. Discussion of carcinoma of esophagus, 265

Discussion of resection of trachea for carcinoma, 244

Maier, H. C. Discussion of localized fibrous mesothelioma of pleura, 228

Major, Robert C. (with Ellison, Robert G., Pickering, Raymond W., and Hamilton, Wm. F.) Technique of producing mitral stenosis of controlled degree, 154

Mangiardi, J. L. (with Johnson, E. K.) Atresia of cervical esophagus, 75

Maniglia, Rosario (with Bolton, Houck E., and Massey, Franklin C.) Calcific emboli complicating mitral valve commissurotomy, 502

Mason, James M. III. Discussion of rupture of esophagus, 385

Discussion of silicotic and tuberculosilicotic lesions simulating bronchiogenic carcinoma, 566

Massey, Franklin C. (with Bolton, Houck E., and Maniglia, Rosario) Calcific emboli complicating mitral valve commissurotomy, 502

McArt, Bruce A. (with Berman, Jacob K., and Test, Pasquale, S.) Congenital esophagobronchial fistula in an adult, 493

McBurney, Robert P. (with Clagett, O. Theron, and McDonald, John R.) Obstructive pneumonitis secondary to bronchial adenoma, 411

McCooey, James F. (with Hollingsworth, R. K., and Johnston, William W.) Traumatic saccular aneurysm of thoracic aorta, 325, 345

McDonald, John R. Discussion of bronchiogenic carcinoma, a product of multiple sites of origin, 283

(with Clagett, O. Theron and Schmidt, Herbert W.) Localized fibrous mesothelioma of pleura, 213

(with McBurney, Robert P., and Clagett, O. Theron) Obstructive pneumonitis secondary to bronchial adenoma, 411

McGrath, Edward J. (with Gall, Edward A., and Kessler, Dale P.) Bronchiogenic carcinoma, a product of multiple sites of origin, 271, 283
Mendez, Fernando L., Jr. (with Leahy, Leon J., and Butsch, Winfield L.) Some aspects of bronchiectasis in infants, 50
Mercury-bag bolus to expedite passage of esophageal dilator guide string (Aves, Desforges, and Strieder), 34
Mesothelioma of pleura, localized fibrous (Clagett, McDonald, and Schmidt), 213
Meyer, Herbert Willy. Discussion of rupture of esophagus, 385
Minor, George R. Trans-sternal tracheal excision for carcinoma, 88
Miscall, Laurence. Discussion of symposium on war wounds of chest, 477
Mitral stenosis of controlled degree, technique of producing (Ellison, Major, Pickering, and Hamilton), 154
Mulvihill, Daniel A. Discussion of treatment of bronchopleural fistula, 582
Murphy, James D. (with Becker, Barney B., and Swindell, H. V.) Complications and results of treatment of bronchopleural fistula following resection for tuberculosis, 578

N

Neoplasms, thymic (Fisher, Coburn, and Effler), 58

O

O'Neill, James F. (with Bradshaw, H. H., Hightower, Felda, and Ward, D. E., Jr.) Effects of increased endobronchial pressure, vitamin A deficient diets, and nasopharyngeal installations of bacteria on tracheobronchial trees of young rats, 80
Overholt, Richard H. Discussion of rupture of esophagus, 385

P

Peck, Mordant E. (with Levin, Stanley) Atelectasis: physiopathology and treatment, 619
Pecora, David V. (with Kelley, Winfield O.) Resection in pulmonary tuberculosis, 510
Penido, Joao R. F. (with Cotton, Bert H.) Resection of trachea for carcinoma, 231
Pericarditis, hemopericardium and constrictive (Ehrenhaft and Taber), 355
Peters, Richard M. (with Roos, Albert) Effects of atelectasis on pulmonary blood flow in dog, 389, 396
Pickering, Raymond W. (with Ellison, Robert G., Major, Robert C., and Hamilton, Wm. F.) Technique of producing mitral stenosis of controlled degree, 154
Pleura, localized fibrous mesothelioma of (Clagett, McDonald, and Schmidt), 213
Pneumonitis secondary to bronchial adenoma, obstructive (McBurney, Clagett, and McDonald), 411
Presidential address, Frank B. Berry, 1
Price Thomas, Sir Clement. Discussion of localized fibrous mesothelioma of pleura, 229
Prinzmetal, Myron (with Goldman, Alfred, Shaw, Clinton, Corday, Eliot, Fields, Joshua, Kennamer, S. Rexford, Smith, Allen, and Lindgren, Inga) Experimental methods for detection of changes of blood supply to heart, 105
Pulmonary emphysema, surgical management of (Crenshaw and Rowles), 398
  hypertrophic emphysema, localized (Williams), 522
  resections, use of Sk-Sd (Varidase) in management of early postoperative partial (Read), 284
  tuberculosis, resection in (Kelley and Pecora), 510
  tumors, induced (Burdette), 427
  venous occlusion, experimental (Hanlon, Sabiston, and Burke), 190

R

Rae, M. V. (with Taylor, H. E.) Endobronchial carcinosarcoma, 93
Ravitch, Mark M. Discussion of hemopericardium and constrictive pericarditis, 366
  Discussion of surgical treatment of carcinoma of throat, 255
  (with Bahnson, Henry T., and Johns, Thomas N. P.) Carcinoma of esophagus, 256, 269
Read, C. Thomas. Discussion of hemopericardium and constrictive pericarditis, 366
  Discussion of treatment of bronchopleural fistula, 582
  use of Sk-Sd (Varidase) in management of early postoperative partial pulmonary resections, 284, 303
Rehabilitation in thoracic surgery (Haas, Rusk, and Goodman), 304
Resection in pulmonary tuberculosis (Kelley and Pecora), 510
  of trachea for carcinoma (Cotton and Penido), 231
Robertson, Ross. Discussion of atelectasis and pulmonary blood flow in dog, 396
  Discussion of carcinoma of esophagus, 268
Rockey, Edward Ernest. Care of thoracic and thoracoabdominal wounds in combat zone in Korea, 435, 480
Roentgenogram in bronchography, indications for delayed (Kane and Heiser), 70

Roos, Albert (with Peters, Richard M.) Effects of atelectasis on pulmonary blood flow in dog, 389
Rowles, Donald F. (with Crenshaw, Gerald L.) Surgical management of pulmonary emphysema, 398
Rusk, Howard A. (with Haas, Albert, and Goodman, Walter N.) Rehabilitation in thoracic surgery, 304
Ryan, B. J. Discussion of nodular tuberculosis, 575

S

Sabiston, David C., Jr. (with Hanlon, C. Rollins, and Burke, Donald R.) Experimental pulmonary venous occlusion, 190
Sanger, Paul. Discussion of treatment of bronchopleural fistula, 583
Sarot, Irving A. Discussion of symposium on war wounds of chest, 479
Schmidt, Herbert W. (with Clagett, O. Theron, and McDonald, John R.), 213
Scott, George B. (with Litwak, Robert S., Gadboys, Howard L., and Ferrara, Joseph F.) Surgical approach for stenotic lesions of semilunar valves by excision and cusp replacement under direct vision, 165
Seley, Gabriel P. Discussion of rupture of esophagus, 387
Semilunar valves by excision and cusp replacement under direct vision, surgical approach for stenotic lesions of (Litwak, Gadboys, Scott, and Ferrara), 165
Shallenberger, Paul L. (with Fisher, Peter, Beck, William C., and DeWan, Charles H.) Concurrent lymphoma of lung and stomach—follow-up on previously reported case, 637
Shaw, Clinton (with Goldman, Alfred, Corday, Eliot, Fields, Joshua, Kennamer, S. Rexford, Smith, Allen, Lindgren, Inga, and Prinzmetal, Myron) Experimental methods for detection of changes of blood supply to heart, 105
Shefts, Lawrence M. Discussion of symposium on war wounds of chest, 474
Sherman, Roger T. (with Helmsworth, James A., Clark, Leland C., Jr., Kaplan, Samuel, and Largen, Thomas) Artificial oxygenation and circulation during complete by-pass of heart, 117
Shields, D. O. (with Chapman, John S., Jr., Carswell, James, Jr., and Wollenman, O. J.) Nodular tuberculosis, 568
Silicotic and tuberculosilicotic lesions simulating bronchiogenic carcinoma (Kergin), 545
Sk-Sd (Varidase) in management of early postoperative partial pulmonary resections, use of (Read), 284
Smith, Allen (with Goldman, Alfred, Shaw, Clinton, Corday, Eliot, Fields, Joshua, Kennamer, S. Rexford, Lindgren, Inga, and Prinzmetal, Myron) Experimental methods for detection of changes of blood supply to heart, 105
Snyder, Howard E. Discussion of symposium on war wounds of chest, 474
Sommer, George N. J., Jr. Discussion of symposium on war wounds of chest, 477
Steele, John D. Rack for underwater drainage bottles, 323
Stenotic lesions of the semilunar valves by excision and cusp replacement under direct vision, surgical approach for (Litwak, Gadboys, Scott, and Ferrara), 165
Stephens, H. Brodie. Discussion of bronchiogenic carcinoma, a product of multiple sites of origin, 283
Discussion of surgical treatment of carcinoma of throat, 255
(with Grimes, Orville, F.) Surgical treatment of carcinoma of hypopharynx, larynx, and upper esophagus, 246
(with Thorburn, Jack D., and Grimes, Orville F.) Benign thymoma in hilus of lung, 540
Stomach, concurrent lymphoma of lung and (Shallenberger, Fisher, Beck, and DeWan), 637
Storey, Clifford F. Fibrosarcoma of bronchus—report of three cases diagnosed by bronchoscopy and treated by resection, 16
(with Umiker, William) Adenocarcinoma developing in a peripheral bronchial adenoma, 420
Strieder, John W. (with Aves, Fred H., and Desforges, Gerard) Mercury-bag bolus to expedite passage of esophageal dilator guide string, 34
Swift, Edward A. (with Grindlay, John H., and Clagett, O. Theron) Repair of tracheal defects with fascia and tantalum mesh; an experimental study, 482
Swindell, H. V. (with Murphy, James D., and Becker, Barney B.) Complications and results of treatment of bronchopleural fistula following resection for tuberculosis, 578

T

Taber, Rodman E. (with Ehrenhaft, Johann L.) Hemopericardium and constrictive pericarditis, 355
Tantalum mesh, repair of tracheal defects with fascia and (Swift, Grindlay, and Clagett), 482
Taylor, H. E. (with Rae, M. V.) Endobronchial carcinosarcoma, 93

Test, Pasquale S. (with Berman, Jacob K., and McArt, Bruce A.) Congenital esophagobronchial fistula in an adult, 493
Thomas, Colin G., Jr. (with Ziffren, Sidney E.) Healing of extensive cardiac wounds, 346
Thomas, Sir Clement Price. Discussion of localized fibrous mesothelioma of pleura, 229
Thoracic and thoracoabdominal wounds in combat zone in Korea, care of (Rockey), 435
aorta, traumatic saccular aneurysm of (Hollingsworth, Johnston, and McCooey), 325
approach to esophageal lesions, further discussion of right (Hollingsworth), 201
surgery, rehabilitation in (Haas, Rusk, and Goodman), 304
Thoracoabdominal wounds in combat zone in Korea, care of thoracic and (Rockey), 435
Thorburn, Jack D. (with Stephens, H. Brodie, and Grimes, Orville F.) Benign thymoma in hilus of lung, 540
Thymic neoplasms (Fisher, Coburn, and Effler), 58
Thymoma in hilus of lung, benign (Thorburn, Stephens, and Grimes), 540
Trachea for carcinoma, resection of (Cotton and Penido), 231
defects with fascia and tantalum mesh, repair of (Swift, Grindlay, and Clagett), 482
excision for carcinoma, trans-sternal (Minor), 88
Tracheobronchial trees of young rats, effects of increased endobronchial pressure, vitamin A deficient diets, and nasopharyngeal installations of bacteria on the (O'Neill, Bradshaw, Hightower, and Ward), 80
Tracheotomy, anterior mediastinal (Kleitsch), 38
Traumatic saccular aneurysm of the thoracic aorta (Hollingsworth, Johnston, and McCooey), 325
Tuberculous fibrinous bronchitis (Williams), 530
Tuberculosis, complications and results of treatment of bronchopleural fistula following resection for (Murphy, Becker, and Swindell), 578
nodular (Shields, Chapman, Carswell, and Wollenman), 568
resection in pulmonary (Kelley and Pecora), 510
Tumors, induced pulmonary (Burdette), 427

U

Umiker, William, and Storey, Clifford F. Adenocarcinoma developing in a peripheral bronchial adenoma, 420

V

Valle, A. R. Management of war wounds of chest, 457, 479
Vena cava with survival, wound of (Hudson), 101
Vineberg, Arthur M. Discussion of detecting changes of blood supply to heart, 115
Vitamin A deficient diets and nasopharyngeal installations of bacteria on the tracheobronchial trees of young rats, effects of increased endobronchial pressure (O'Neill, Bradshaw, Hightower, and Ward), 80

W

Wangensteen, Owen H. Discussion of carcinoma of esophagus, 267
Discussion of rupture of esophagus, 386
War wounds of chest, management of (Valle), 457
Ward, D. E., Jr. (with O'Neill, James F., Bradshaw, H. H., and Hightower, Felda) Effects of increased endobronchial pressure, vitamin A deficient diets, and nasopharyngeal installations of bacteria on tracheobronchial trees of young rats, 80
Waterman, David H. Discussion of rupture of esophagus, 386
Discussion of silicotic and tuberculosilicotic lesions simulating bronchiogenic carcinoma, 566
Discussion of treatment of bronchopleural fistula, 585
Williams, Mark H. Acute tuberculous fibrinous bronchitis, 530
Discussion of symposium on war wounds of chest, 478
localized pulmonary hypertrophic emphysema, 522
Wollenman, O. J. (with Shields, D. O., Chapman, James S., Jr., and Carswell, James, Jr.) Nodular tuberculosis, 568
Woodruff, Warriner. Discussion of silicotic and tuberculosilicotic lesions simulating bronchiogenic carcinoma, 565
Discussion of symposium on war wounds of chest, 478
Wound of superior vena cava with survival (Hudson), 101

Y

Young, William P. (with Gale, Joseph W., Curreri, Anthony R., and Dickie, Helen A.) Plastic sponge prosthesis following resection in pulmonary tuberculosis, 587

Z

Ziffren, Sidney E. (with Thomas, Colin G., Jr.) Healing of extensive cardiac wounds, 346